Work Orde December-03-13	er ID 109828 8 8:34:58 AM			*109		Page 1						
Item ID: Revision ID: Item Name:	D3878-1 Baggage Protector-Floor			Accept	*N900	<b>040</b>	100	)* s	Setup Star Stop	IV	S1* S2*	1 /
Start Date: Required Date: Reference:	12/03/13 Start Q	ty: 5.00 Qty: 5.00	*5* *5*		Cust Item I Customer:	D:				· N	<b>5</b> /"	
Approvals:	Process Plan: _M/_ QC:			-		ate:		F	Run Star Stop	" <b>[\]</b>	R1* R2*	
Sequence ID/ Work Center II		tion		Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp	-
Draw Nbr D3878	Revision Nb	r		0.00								-
*100* Waterjet FLOW CNC Waterje  Gray Lexa	4.4	Memo 1-Cut as per Dwg Rev: Prog Rev:	$\mathcal{A}$	0.00				J65	·		JMG	3-12-4
110 *110*	QC2- Insp	2- Deburr if	necessary achine FAI/FAIB	0.00				J6 5	5 0		JMB	
QC		Memo		0.00					, <u> </u>			-16 7

Memo

Quality Control

DQA:		—. Date	:		. WORK ORDER NON	DART						
QA Closed:		Date	:		WORK ORDER NON-	-((	UNFU	RIVIANCE / U		Nork Order ι	pdate only	AEROSPACE
Marie Onda					DISPOSITION				AGAINST [	DEPARTMEN'	T/PROCESS	
Work Orde	er:				Rework	]		Skid-tube	Crasstuba	7	Mater let	
Part N	NO.				Scrap			Machining	Crosstube Small Fab	- Dr.	Water Jet od. Eng. Coor.	Engineering Quality
, are i					Use-as-is		1	noforming	Finishing		ore/Packaging	Other
NCR N	No.				Suspected Unapproved		111011	Large Fab	Composite	-	Supplier	
						1					oupplie!	
Root				Desc	ription of work order update		Initial	Act	tion	Sign &		
Cause	Date	Step	Qty		or non-conformance	Ch	nief Eng	Desci	ription	Date	Verification	QC Inspector
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Doc/Data												
Equip/Tooling												
Handling/Pre												
Material												
Operator												
Offset/Setup		ļ										
Process		ŀ										
Supplier											1	
Training												
Transport												
Unapproved												
						FA	ULT CAT	EGORY				
Landi	ng Gear				General							
	Bendin	g			Bend		Folio/F	rogram		Outside Dir	nensions	Pressure/Forced
	Centre	Not Conce	entric		BOM/Route		Grain			Over/Unde	r tolerance	Set-up
	Cracks				Broken/Damage/Defect		Hardwa	re	Γ	Part Incorre	ect	Temperature/Cure
	Crimp/Kink/Ripple/Wave				Burrs		Inspecti	on Incomplete/Ui	nqualified	Part Lost/N	lissing	Weld
	Cuffs				Contamination		Instruct	ions Incomplete/U	Unclear	Part Moved		Wrong Stock Pulled
	Crushing				Countersink		Misalig	ned/off center	Γ	Positioned	Wrong	_
	Heat Treat				Cut Too Short		Mislabe	led		Power Loss	/Surge	Other
	Inspec	tion Strip in	n Tube		Drawing		Misread	I	_		_	
	Marks	Chatter			Drill Holes		Off-set					
	Turnin	g Sequence	9		Finish		Out of 0	Calibration		<del></del>		
	Wave/Twist in Tube				Fit/Function							

Work Ord December-03-13				*1098				Page			
Item ID: Revision ID:	D3878-1			Accept *	N900	<u>040</u>	100	)* s	etup Star Stop	14.51	
Item Name: Start Date: Required Date: Reference:	Baggage Pro 12/03/13 12/17/13	Start Qty: 5.00 Req'd Qty: 5.00	*5* *5*		Cust Item ID: Customer:				Згор	*N	S2*
Approvals:		lan:	Date:	Tooling: SPC (Y/N):		ate:		F	tun Star Stop	17	R1* R2*
Sequence ID/ Work Center II 120 *1 20* QC Quality Control	D	Operation Description QC8- Inspect parts - seco	and check	Set Up/ Run Hours 0.00 27 9-89 0.00 3	Tool ID	Tool#	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* Packaging Packaging	-	Identify as per dwg & St Memo	ock Location: PPP 109827	0.00				_5×	DAS 28 9-89	13-1	<u>2-5</u>

0.00

0.00

QC21- Final Inspection - Work Order Release

Memo

Quality Control

13/2/19 R/13-12-4

Page 2

DQA:		Date	:											
QA Closed:		Date			WORK ORDER NON-	-C(	ONFO	RMANCE / UPD		Marle Ordan	أ بالمحمدة معالي	$\neg$	AEROSPACE	
QA Closed.		Date	·			-	I		· · · · · · · · · · · · · · · · · · ·	vork Order	update only			
Work Orde	er:				DISPOSITION				AGAINST D	EPARTMEN	T/PROCESS			
					Rework			Skid-tube	Crosstube		Water Jet		Engineering	
Part N	١٥				Scrap			Machining	Small Fab	P	od. Eng. Coor.	7	Quality	
					Use-as-is		Therr	moforming	Finishing	Rec/St	ore/Packaging		Other	
NCR I	No		_		Suspected Unapproved			Large Fab (	Composite		Supplier			
Root				Desc	ription of work order update		Initial	Action	<del></del> 1	Sign &	+			
Cause	Dat	te Step	Qty		or non-conformance		nief Eng	1		Date Veri		,	QC Inspector	
Design							<u>_</u>							
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Equip/Tooling					•									
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Landi	ng Gear				General		_							
	Bendi	ng			Bend	L	Folio/F	Program		Outside Di	mensions	Pr	ressure/Forced	
	Centr	e Not Conce	entric		BOM/Route		Grain			Over/Und	er tolerance	Se	et-up	
	Crack	s			Broken/Damage/Defect		Hardwa	are		Part Incor	ect	Τe	emperature/Cure	
	Crimp/Kink/Ripple/Wave				Burrs	<u> </u>	Inspect	ion Incomplete/Unqu	alified	Part Lost/I	Missing	$\square$ w	eld eld	
	Cuffs				Contamination		Instruct	tions Incomplete/Unc	lear	Part Move	d	w	rong Stock Pulled	
	Crushing				Countersink		Misali	gned/off center		Positioned	Wrong			
	Heat Treat				Cut Too Short		Mislabe	eled		Power Los	s/Surge	01	ther	
	Inspe	ction Strip i	n Tube		Drawing		Misread	d	_		<u> </u>			
	Mark:	s/Chatter			Drill Holes		Off-set							
	Turnii	ng Sequence	e		Finish		Out of	Calibration						
	Wave	/Twist in Tu	ıbe		Fit/Function	Г	Out of	Sequence						

Picklist Print

December-03-13 8:35:01 AM

Work Order ID: 109828

\*109828\*

Parent Item:

D3878-1

\*D3878-1\*

Parent Item Name: Baggage Protector-Floor

Start Date: 12/03/13

Required Date: 12/17/13

Page 1

Start Qty: 5.00

Required Qty: 5.00

Comments:

IPP Rev:A 09-01-21 new issue DD verifyed by:EC

Unit of Qty per Kit Total Qty Route Oty on Date Component Item ID/ Replacement Mfg/ Bin Primary Last Status Item Location Location Seq ID Measure Hand Issued Issued Qty Item Name Purch Item ID 100 sf 1,613.752 MLEXS.125-F60029-04 Purchased No 11.43 \*\* JM13-12-4

\*MI FXS 125-F60029-04\*

GE PLASTICS LEXAN SHEET

<b>Location</b>	Loc Qty	Loc Code	
MAT019	1613.752		
124866	286.792		
m126425	1326.96		136425

DQA:		Date:				``								
QA Closed:		Date:			WORK ORDER NON-	-C(	ONFO	RMANCE / UPD		Wo	ork Order up	odate only	7	AEROSPACE
					DISPOSITION			•			PARTMENT	<u> </u>		
Work Orde	er:				5131 03111014			_	Adamsi		raktiviciti,	- FROCE33		i
					Rework			Skid-tube	Crosstube			Water Jet		Engineering
Part N	١٥.				Scrap		1	Machining	Small Fab		Pro	d. Eng. Coor.	╝	Quality
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NCR N	١٥				Suspected Unapproved			Large Fab (	Composite			Supplier		
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Cause	Date	Step	Qty		or non-conformance	Ch	nief Eng	Descript	tion	Date Verification			_	QC Inspector
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Handling/Pre														
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опаррточеа		1	11			FΔI	LILT CAT	I TEGORY						
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	Bendin	g			Bend		]Folio/P	rogram	[		Outside Dim	ensions [	٦	Pressure/Forced
		_	ntric		BOM/Route		Grain				Over/Under	<b>⊢</b>	_	Set-up
	Centre Not Concentric Cracks				Broken/Damage/Defect		Hardwa	re	İ		Part Incorred		_	Temperature/Cure
	Crimp/Kink/Ripple/Wave				Burrs		1	ion Incomplete/Unqu	ıalified		Part Lost/Mi		_	Weld
	Cuffs				Contamination		1 .	ions Incomplete/Unc			Part Moved	Ť		Wrong Stock Pulled
	Crushing				Countersink	—	-	ned/off center			Positioned V	∟ Vrong		<b>y</b>
	H				Cut Too Short		Mislabe				Power Loss/		$\neg$	Other
	Inspect	ion Strip in	Tube		Drawing		Misread				•	· L	1	
	Marks/	Chatter			Drill Holes		Off-set							
	Turning Sequence				Finish	Out of Calibration								
	Wave/	Twist in Tul	he		Fit/Function		Out of Sequence							

DART AEROSPACE LTD	Work Order:	109828
Description: Cargo Floor Protector	Part Number:	D3878-1
Inspection Dwg: D3878 Rev: A		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST

X	First Article	Prototype
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				т	T	,	
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Com	ments
42.48	+/-0.030	42.48			T	Themor	-
36.93	+/-0.030	36.93"	_		て		:
8.84	+/-0.030	8.84	_		4	_	
13.50	+/-0.030	13.50°	-				
13.38	+/-0.030	(3.395	_		<u> </u>		
16.68	+/-0.030	16.68	-		Т		
8.10	+/-0.030	8.10			一		
11.68	+/-0.030	11.682	-		T		
24.13	+/-0.030	24.13"	-		7		
0.125	+/-0.010	0.125	_		V	Item o	
							<del></del>
			DAS	,			· · · · · · · · · · · · · · · · · · ·
Measured by:	Jm	Audited by:	DAS 27 .9-80	4	Prototype A	pproval:	N/A

Measured by: Jm

Date: 13-12-2

Audited by: 27
9-80
9-80
Date: 13 12 04

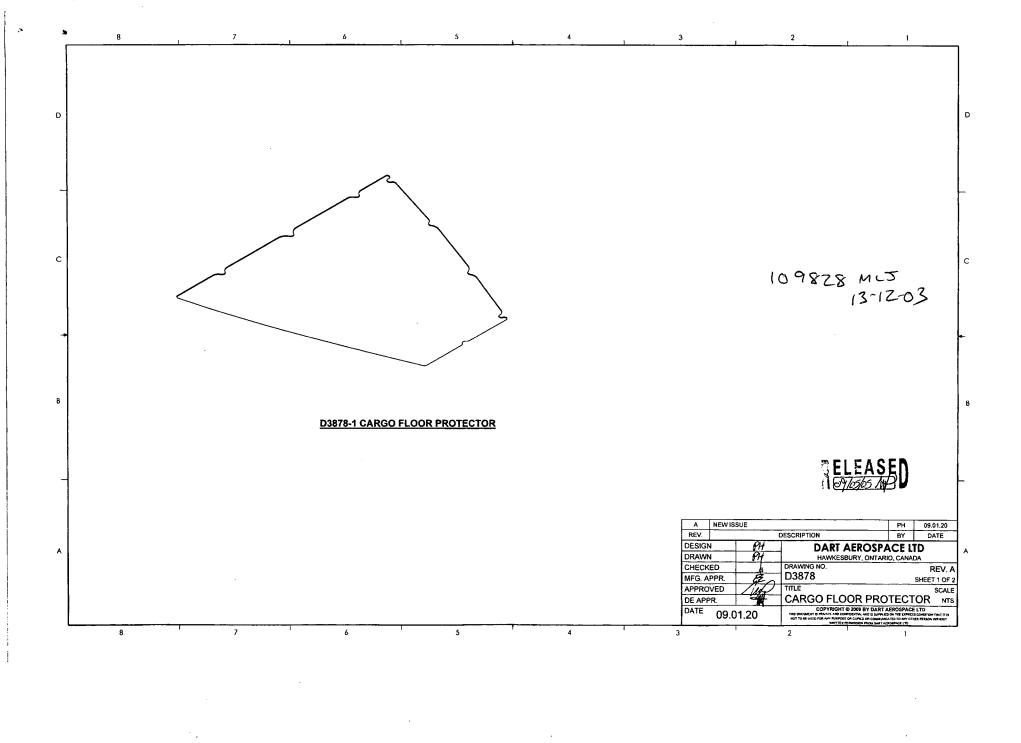
Prototype Approval: N/A

Date: N/A

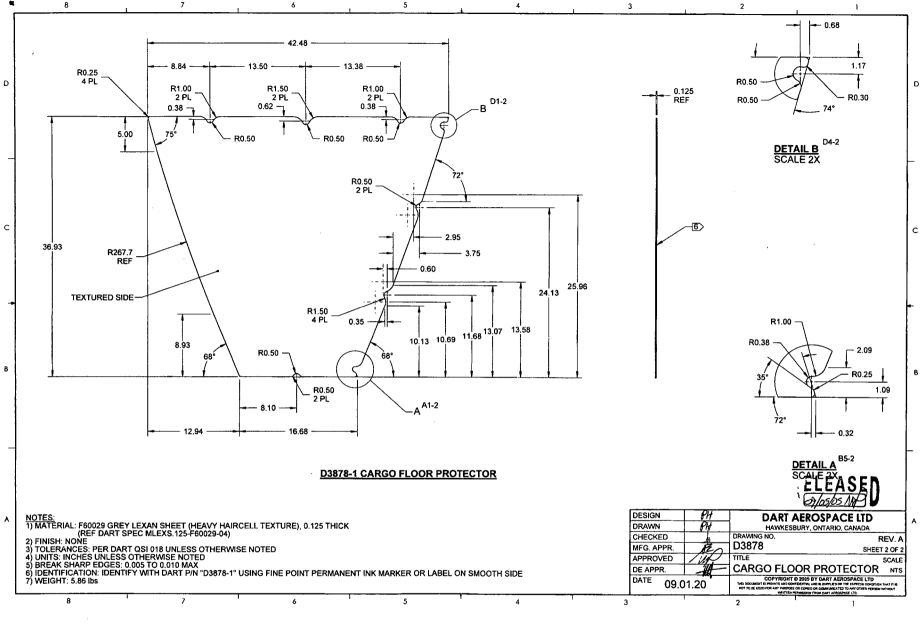
Rev	Date	Change	Revised by	Approved
Α	09.11.09	New Issue	KJ SK	_ A\( \)
	<u></u>			

DQA:			Date:		• • • • • • • • • • • • • • • • • • • •										
QA Closed:			Date:			WORK ORDER NON	-C(	ONFO	RMANCE / U	JPDATE	۱۸/۰	ork Order up	ndate only	_	AEROSPACE
			- Dutter												
Work Orde	er:					DISPOSITION				AGAINST	DE	PARTMENT	/PROCESS		
	_					Rework	]		Skid-tube	Crosstube			Water Jet	$\neg$	Engineering
Part I	۷o					Scrap	]		Machining	Small Fab		Pro	d. Eng. Coor.		Quality
						Use-as-is		Thern	noforming	Finishing		Rec/Stor	e/Packaging		Other
NCR I	۷o			<del>_</del>		Suspected Unapproved	]		Large Fab	Composite			Supplier		
Root					Desci	ription of work order update		nitial	A	ction		Sign &		$\neg$	
Cause		Date	Step	Qty .		or non-conformance	i .	ief Eng		cription		Date	Verification	,	QC Inspector
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							FA	ULT CAT	TEGORY						
Landi	ng G	ear				General		_	•••						
		Bending				Bend		Folio/F	rogram			Outside Dim	ensions		Pressure/Forced
		Centre No	ot Concer	ntric		BOM/Route		Grain				Over/Under	tolerance		Set-up
	Щ	Cracks				Broken/Damage/Defect		Hardwa	ire			Part Incorred	it [		Temperature/Cure
r	Crimp/Kink/Ripple/Wave			/Wave		Burrs		Inspect	ion Incomplete/l	Unqualified		Part Lost/Mi	ssing		Weld
	Cuffs				Contamination		Instruct	ions Incomplete,	/Unclear		Part Moved			Wrong Stock Pulled	
	Ш	Crushing				Countersink		Misalig	ned/off center	-		Positioned W	/rong		
		Heat Trea	t			Cut Too Short		Mislabe	eled			Power Loss/:	Surge		Other
	-	Inspection	-	Tube		Drawing		Misread	d ·						
		Marks/Ch				Drill Holes		Off-set				-			
	Ш.	Turning S	equence			Finish		Out of (	Calibration						
	Wave/Twist in Tube					Fit/Function		Out of Sequence							

H:/FORMS/Quality Assurance\approved QA/NCRWO RevH



DQA:		_ Date:			Work order non-	DART						
QA Closed:		Date:			WORK ORDER NON-			NIVIAIVCE / O		Vork Order uj	odate only	AEROSPACE
Work Orde	or.				DISPOSITION				AGAINST D	EPARTMENT	/PROCESS	
Part N	No			<del></del>	Rework Scrap Use-as-is			Skid-tube Machining noforming	Crosstube Small Fab Finishing	<u></u>	Water Jet d. Eng. Coor. re/Packaging	Engineering Quality Other
NCR N	No	··		<del></del>	Suspected Unapproved			Large Fab	Composite		Supplier	
Root				Desc	ription of work order update		Initial	Act	tion	Sign &		
Cause	Date	Step	Qty	-	or non-conformance	Ch	nief Eng	Desci	ription	Date	Verification	QC Inspector
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Doc/Data												
Equip/Tooling		-										
Handling/Pre												
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Offset/Setup												
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Transport							,					
Unapproved												
						FAI	ULT CAT	EGORY				
Landir	ng Gear				General		-					_
	Bending			<u> </u>	Bend		Folio/P	rogram	. [_	Outside Dim	ensions	Pressure/Forced
	Centre i	Not Conce	ntric		BOM/Route		Grain			Over/Under	tolerance	Set-up
1	Cracks				Broken/Damage/Defect		Hardwa	re		Part Incorre	ct 🗌	Temperature/Cure
1	Crimp/Kink/Ripple/Wave				Burrs		Inspecti	on Incomplete/Ur	nqualified	Part Lost/Mi	ssing	Weld
	Cuffs				Contamination		Instruct	ions Incomplete/U	Jnclear	Part Moved		Wrong Stock Pulled
	Crushing				Countersink		Misalig	ned/off center		Positioned V	Vrong	_
	Heat Treat				Cut Too Short		Mislabe	led	Γ	Power Loss/	Surge	Other
ļ	Inspecti	on Strip in	Tube		Drawing		]Misread		_	_	<u> </u>	
[	Marks/0	hatter			Drill Holes		Off-set					
	Turning	Sequence			Finish		Out of 0	Calibration				
	Wave/Twist in Tube				Fit/Function	Out of Sequence						



DQA:		Date:										DART
QA Closed: Date:					WORK ORDER NON-CONFORMANCE / UPDATE  Work Order update only							AEROSPACE
					DISPOSITION AGAINST DEPARTMENT/PROCESS							
Work Order:					DISPOSITION			AGAIN	או טנ	PAKTIVIENT	PROCESS	
					Rework			Skid-tube Crosstu	be		Water Jet	Engineering
Part No.					Scrap		Machining Small Fa			Prod. Eng. Coor.		Quality
					Use-as-is		Thern	noforming Finishi	ng	Rec/Sto	re/Packaging	Other
NCR No.					Suspected Unapproved	]	Large Fab Composite			]	Supplier	]
								1111111				
Root		1		Desci	ription of work order update	1	Initial	Action		Sign &	:	
Cause	Date	Step	Qty		or non-conformance	Ch	nief Eng	Description		Date	Verification	QC Inspector
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FAULT CATEGORY  Landing Gear General												
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	Bending Contro Not Concentric				Bend	<u> </u>	Folio/Program			Outside Dim	<u> </u>	Pressure/Forced
	Centre Not Concentric				BOM/Route	<u> </u>	Grain			Over/Under	<u> </u>	Set-up
	Cracks				Broken/Damage/Defect	<u> </u>	Hardware			Part Incorrect		Temperature/Cure
	Crimp/Kink/Ripple/Wave				Burrs	<u> </u>	Inspection Incomplete/Unqualified			Part Lost/Missing		Weld
	Countries				Contamination	<u> </u>	Instructions Incomplete/Unclear			Part Moved	Wrong Stock Pulled	
	Crushing				Countersink	<u> </u>	Misaligned/off center			Positioned V		<b>-</b> .
	Heat Treat				Cut Too Short	<u> </u>	Mislabeled			Power Loss/	Surge	Other
	Inspection Strip in Tube				Drawing	<u> </u>	Misread					
	Marks/Chatter				Drill Holes		Off-set					
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Wave/Twist in Tube					1 = 11 / = 1		II HIT OF S	COULONCO				